

L5 ANSWER 56 OF 575 CA COPYRIGHT 2004 ACS on STN  
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 TI Concrete **composition** for immediate form removing process  
 IN Uehara, Nobuo; Nagaoka, Seiichi; Tokami, Tokuji; Ishii, Mitsuhiro; Sawai,  
 Toshikazu; Murai, Hironobu  
 PA Sumitomo Osaka Cement Co., Ltd., Japan; Shikoku Electric Power Co., Inc.;  
 Shiden Sangyo K. K.  
 SO Jpn. Kokai Tokkyo Koho, 5 pp.  
 CODEN: JKXXAF

DT Patent

LA Japanese

IC ICM C04B028-02

ICS B28B003-02; C04B018-08

CC 58-2 (Cement, Concrete, and Related Building Materials)

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 2002053361	A2	20020219	JP 2000-242716	20000810
PRAI	JP 2000-242716		20000810		

AB The title concrete compn. contains **cement**, coarse aggregate,  
 fine aggregate, coarse **fly ash** contg. .ltoreq.10 wt.%  
 fine particles having diam. .ltoreq.20 .mu.m, and **water**, wherein  
 the content of the coarse **fly ash** is 20-200 kg per 1  
 m3 of the concrete compn. The compaction time is shortens and the surface  
 of concrete products can be smoothened.

ST **fly ash** concrete compn immediate form removal

IT Concrete

(concrete compn. contg. coarse **fly ash** for  
 immediate form removing process)

IT Ashes (residues)

(fly; concrete compn. contg. coarse **fly ash** for  
 immediate form removing process)